

DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY | 3900 DONALDSON PLACE, NW | WASHINGTON, DC 20016

DC Water Total Coliform Monthly Report – December 2013

Sample		
	of Samples	
Number of total coliform samples collected		
Positive (percent)	0%	
Number of routine total coliform samples collected ¹	243	
(a) Number of instances where residual disinfectant measured	243	
(b) Number of instances where no chlorine measured and HPC		
measured	0	
(c) Number of instances where residual disinfectant measured		
but not detected and no HPC is measured	0	
(d) Number of instances where no residual disinfectant		
detected and HPC is <500	0	
(e) Number of instances where no residual disinfectant is		
measured and HPC is >500	0	
V (current month) % indicating no residual disinfectant		
[(c+d+e)/(a+b)x100]	0%	
(V) from previous month	0.4%	

¹ Number of routine monitoring samples do not include repeat samples. All calculations in the table are based on all samples collected.

			Sample collection period		
			02-Dec- 13	23-Dec-13	
Param	# of Samples	Average	Maximum	Minimum	
Free Cl2	243	0.05	0.46	ND	
рН	243	7.65	7.92	7.24	
Temperature	243	11.87	20.00	7.10	
Total Cl2	243	3.36	4.10	0.18	